



PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**AMENDMENT FEE  
TRANSMITTAL  
for FY 2003**

Patent fees are subject to annual revision,  
Small Entity payments must be supported by a small entity statement,  
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  
See 37 C.F.R. §§ 1.27 AND 1.28

TOTAL AMOUNT OF PAYMENT (\$)**104.00****Complete if Known**

Application Number	09/585,709
Filing Date	May 31, 2000 <b>RECEIVED</b>
First Named Inventor	Clare CHU, et al.
Examiner Name	Steven H. D. Nguyen <b>FEB 04 2004</b>
Group/Art Unit	2665 <b>Technology Center 2600</b>
Attorney Docket No.	50325-0107

**METHOD OF PAYMENT (check one)**

1. ☒ Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Deposit  
Account  
Number

50-1302

Deposit  
Account  
Name

Hickman Palermo Truong &amp; Becker, LLP

2. ☒ Payment Enclosed:

☒ Check ☐ Money Order ☐ Other

3. ☐ Applicant(s) is entitled to small entity status.  
See 37 CFR 1.27.

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2010	2255	1005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1330	2453	665	Petition to revive - unintentional	
1501	1330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Petitions related to provisional applications	
1806	180	1806	180	Submission of information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
Other fee (specify)					
Other fee (specify)					

**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$) <b>0.00</b>

**2. EXTRA CLAIM FEES**

Highest Paid Claims		Extra Claims		Fee from Below	Fee Paid
Total Claims	Independent Claims				
26	10	-25=	1	18.00	18.00
		-9**=	1	86.00	86.00
Multiple Dependent					

**\*\*or number previously paid, if greater; For Reissues, see below**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim, if not paid	
1204	86	2204	43	**Reissue independent claims over original patent	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$)**104.00**

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)**0.00****SUBMITTED BY**

Name (Print/Type)	Craig G. Holmes	Registration No. (Attorney/Agent)	44,770	Telephone	(408) 414-1080
Signature		Date	January 27, 2004		

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SA  
2-10-04  
mg

Docket No. 50325-0107



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Confirmation No.: 3820
	:	
Clare CHU, et al.	:	Group Art Unit: 2665
	:	
Serial No.: 09/585,709	:	Examiner: Steven H.D. Nguyen
	:	
Filed: May 31, 2000	:	
	:	
For: METHOD AND APPARATUS FOR	:	
DETERMINING A LAYER 2 PATH	:	
IN A SWITCHED NETWORK	:	

RECEIVED

FEB 04 2004

Technology Center 2600

REPLY TO OFFICE ACTION

Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed November 17, 2003, the shortened statutory period for which runs until February 17, 2004.

INTRODUCTORY COMMENTS

There are no Drawings Amendments. Specification Amendments, Claim Amendments, and Remarks are presented on separate sheets as indicated below:

- Amendments to the Specification begin at page 2.
- Amendments to the Claims begin at page 5.
- Remarks begin at page 18.

The Applicant respectfully requests entry of the amendments and reconsideration of the application in light of the remarks.

02/03/2004 WABDEL1 00000052 09585709

01 FC:1201  
02 FC:1202

86.00 OP  
18.00 OP